

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/643,857 A
Source: TFW0
Date Processed by STIC: 08/04/2006

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/643,857A

DATE: 08/04/2006

TIME: 09:45:48

Input Set : F:\11183-010-999 substitute seq. listing.txt

Output Set: N:\CRF4\08042006\J643857A.raw

3 <110> APPLICANT: Koenig, Scott
 4 Veri, Maria Concetta
 6 <120> TITLE OF INVENTION: FCgammaRIIB-SPECIFIC ANTIBODIES AND METHODS OF USE THEREOF
 8 <130> FILE REFERENCE: 11183-010-999
 10 <140> CURRENT APPLICATION NUMBER: 10/643,857A
 C--> 11 <141> CURRENT FILING DATE: 2003-08-14
 13 <150> PRIOR APPLICATION NUMBER: 60/403,266
 14 <151> PRIOR FILING DATE: 2002-08-14
 16 <160> NUMBER OF SEQ ID NOS: 13
 18 <170> SOFTWARE: PatentIn version 3.2
 20 <210> SEQ ID NO: 1
 21 <211> LENGTH: 363
 22 <212> TYPE: DNA
 23 <213> ORGANISM: Homo sapiens
 25 <400> SEQUENCE: 1
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 27 tcctgcaagg cttctgacta ccccttcacc aactactgga tacactgggt aaagcagagg 120
 28 cctggacaag gcctggagtg gatcgagggt attgatcctt ctgataactta tccaaattac 180
 29 aataaaaaagt tcaaggcaca ggcacattt actgtatcg tatcctccag cacgcctac 240
 30 atgcagctca gcagcctgac atctgacgat tctgcggctt attactgtgc aagaaacgg 300
 31 gattccgatt attactctgg tatggactac tggggtcaag gaacctcagt caccgtctcc 360
 32 tca 363
 35 <210> SEQ ID NO: 2
 36 <211> LENGTH: 121
 37 <212> TYPE: PRT
 38 <213> ORGANISM: Homo sapiens
 40 <400> SEQUENCE: 2
 42 Gln Val Gln Leu Gln Gln Pro Val Thr Glu Leu Val Arg Pro Gly Ala
 43 1 5 10 15
 44 Ser Val Met Leu Ser Cys Lys Ala Ser Asp Tyr Pro Phe Thr Asn Tyr
 45 20 25 30
 46 Trp Ile His Trp Val Lys Gln Arg Pro Gly Gln Gly Leu Glu Trp Ile
 47 35 40 45
 48 Gly Val Ile Asp Pro Ser Asp Thr Tyr Pro Asn Tyr Asn Lys Lys Phe
 49 50 55 60
 50 Lys Gly Lys Ala Thr Leu Thr Val Val Val Ser Ser Ser Thr Ala Tyr
 51 65 70 75 80
 52 Met Gln Leu Ser Ser Leu Thr Ser Asp Asp Ser Ala Val Tyr Tyr Cys
 53 85 90 95
 54 Ala Arg Asn Gly Asp Ser Asp Tyr Tyr Ser Gly Met Asp Tyr Trp Gly
 55 100 105 110
 56 Gln Gly Thr Ser Val Thr Val Ser Ser
 57 115 120

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60 <210> SEQ ID NO: 3
61 <211> LENGTH: 321
62 <212> TYPE: DNA
63 <213> ORGANISM: Homo sapiens
65 <400> SEQUENCE: 3
66 gacatcttgc tgactcagtc tccagccatc ctgtctgtga gtccaggaga gagagtca 60
67 tttcctgca ggaccagtca gagcattggc acaaacatac actggtatca gcaaagaaca 120
68 aatggtttc caaggcttct cataaagaat gtttctgagt ctatctctgg gatcccttcc 180
69 aggttagtg gcagtggatc agggacatg tttattctta gcatcaacag tgtggagtct 240
70 gaagatattg cagattatta ttgtcaacaa agtaataacct ggccgttac gttcggaggg 300
71 gggaccaagc tggaaataaa a 321
74 <210> SEQ ID NO: 4
75 <211> LENGTH: 107
76 <212> TYPE: PRT
77 <213> ORGANISM: Homo sapiens
79 <400> SEQUENCE: 4
81 Asp Ile Leu Leu Thr Gln Ser Pro Ala Ile Leu Ser Val Ser Pro Gly
82 1 5 10 15
83 Glu Arg Val Ser Phe Ser Cys Arg Thr Ser Gln Ser Ile Gly Thr Asn
84 20 25 30
85 Ile His Trp Tyr Gln Gln Arg Thr Asn Gly Phe Pro Arg Leu Leu Ile
86 35 40 45
87 Lys Asn Val Ser Glu Ser Ile Ser Gly Ile Pro Ser Arg Phe Ser Gly
88 50 55 60
89 Ser Gly Ser Gly Thr Asp Phe Ile Leu Ser Ile Asn Ser Val Glu Ser
90 65 70 75 80
91 Glu Asp Ile Ala Asp Tyr Tyr Cys Gln Gln Ser Asn Thr Trp Pro Phe
92 85 90 95
93 Thr Phe Gly Gly Thr Lys Leu Glu Ile Lys
94 100 105
97 <210> SEQ ID NO: 5
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99 <212> TYPE: PRT
100 <213> ORGANISM: Artificial Sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: FcgammaRIIB2 isoform (positions 135-141)
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106 Ser Asp Pro Asn Phe Ser Ile
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110 <211> LENGTH: 9
111 <212> TYPE: PRT
112 <213> ORGANISM: Artificial Sequence
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Fusion protein - partial sequence
117 <400> SEQUENCE: 6
118 Lys Lys Phe Ser Arg Ser Asp Pro Asn
119 1 5
122 <210> SEQ ID NO: 7

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123 <211> LENGTH: 9
124 <212> TYPE: PRT
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128 <223> OTHER INFORMATION: Fusion protein - partial sequence
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167 <223> OTHER INFORMATION: Fusion protein - partial sequence
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176 <212> TYPE: PRT
177 <213> ORGANISM: Artificial Sequence
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187 <210> SEQ ID NO: 12
188 <211> LENGTH: 5
189 <212> TYPE: PRT
190 <213> ORGANISM: Artificial Sequence
192 <220> FEATURE:

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Input Set : F:\11183-010-999 substitute seq. listing.txt
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193 <223> OTHER INFORMATION: Fusion protein - partial sequence
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196 Ala Pro Ser Ser Ser
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201 <211> LENGTH: 8
202 <212> TYPE: PRT
203 <213> ORGANISM: Artificial Sequence
205 <220> FEATURE:
206 <223> OTHER INFORMATION: Fusion protein - partial sequence
208 <400> SEQUENCE: 13
209 Val Pro Ser Met Gly Ser Ser Ser
210 1 5

VERIFICATION SUMMARY

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Input Set : F:\11183-010-999 substitute seq. listing.txt
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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date